

Fasen: $C = (0,1 - 0,2) \times E$
minimal 0,2 mm

Konzentrität: $t1$ für $Di \leq 20 \text{ mm} = 50 \mu\text{m}$
 $t1$ für $20 \text{ mm} < Di \leq 35 \text{ mm} = 70 \mu\text{m}$
 $t1$ für $Di > 35 \text{ mm} = 100 \mu\text{m}$

Einbautoleranz: $Di < 50 \text{ mm}$ Gehäuse H7
Welle f7
 $Di > 50 \text{ mm}$ Gehäuse H8
Welle f7



Artikel-Nr.	Artikel-Bezeichnung	Ø Innen	Ø Außen	Länge
		Di [mm]	Da [mm]	L [mm]
10Z002000500020	2 / 5 x 2 mm	2	5	2
10Z002000500030	2 / 5 x 3 mm	2	5	3
10Z003000600040	3 / 6 x 4 mm	3	6	4
70Z003000600050	3 / 6 x 5 mm	3	6	5
10Z003000600060	3 / 6 x 6 mm	3	6	6
10Z003000600100	3 / 6 x 10 mm	3	6	10
70Z004000600050	4 / 6 x 5 mm	4	6	5
70Z004000600080	4 / 6 x 8 mm	4	6	8
70Z004000600100	4 / 6 x 10 mm	4	6	10
10Z004000700040	4 / 7 x 4 mm	4	7	4
10Z004000700080	4 / 7 x 8 mm	4	7	8
10Z004000700120	4 / 7 x 12 mm	4	7	12
10Z004000800040	4 / 8 x 4 mm	4	8	4
70Z004000800050	4 / 8 x 5 mm	4	8	5
10Z004000800080	4 / 8 x 8 mm	4	8	8
70Z004000800100	4 / 8 x 10 mm	4	8	10
10Z004000800120	4 / 8 x 12 mm	4	8	12
10Z005000800050	5 / 8 x 5 mm	5	8	5
10Z005000800080	5 / 8 x 8 mm	5	8	8
10Z005000800100	5 / 8 x 10 mm	5	8	10
10Z005000800120	5 / 8 x 12 mm	5	8	12
70Z005000800150	5 / 8 x 15 mm	5	8	15
10Z005000800160	5 / 8 x 16 mm	5	8	16
10Z005000900040	5 / 9 x 4 mm	5	9	4
10Z005000900050	5 / 9 x 5 mm	5	9	5
10Z005000900080	5 / 9 x 8 mm	5	9	8
70Z005001000050	5 / 10 x 5 mm	5	10	5
70Z005001000060	5 / 10 x 6 mm	5	10	6
70Z005001000080	5 / 10 x 8 mm	5	10	8
70Z005001000100	5 / 10 x 10 mm	5	10	10
70Z005001000120	5 / 10 x 12 mm	5	10	12
70Z005001000150	5 / 10 x 15 mm	5	10	15
70Z006000900040	6 / 9 x 4 mm	6	9	4
10Z006000900060	6 / 9 x 6 mm	6	9	6
10Z006000900100	6 / 9 x 10 mm	6	9	10
10Z006000900120	6 / 9 x 12 mm	6	9	12
10Z006000900160	6 / 9 x 16 mm	6	9	16
70Z006001000040	6 / 10 x 4 mm	6	10	4
70Z006001000050	6 / 10 x 5 mm	6	10	5

Artikel-Nr.	Artikel-Bezeichnung	Ø Innen	Ø Außen	Länge
		Di [mm]	Da [mm]	L [mm]
10Z006001000060	6 / 10 x 6 mm	6	10	6
10Z006001000100	6 / 10 x 10 mm	6	10	10
10Z006001000120	6 / 10 x 12 mm	6	10	12
70Z006001000150	6 / 10 x 15 mm	6	10	15
10Z006001000160	6 / 10 x 16 mm	6	10	16
70Z006001200050	6 / 12 x 5 mm	6	12	5
10Z006001200060	6 / 12 x 6 mm	6	12	6
70Z006001200080	6 / 12 x 8 mm	6	12	8
10Z006001200100	6 / 12 x 10 mm	6	12	10
10Z006001200120	6 / 12 x 12 mm	6	12	12
70Z006001200150	6 / 12 x 15 mm	6	12	15
10Z006001200160	6 / 12 x 16 mm	6	12	16
10Z007001000050	7 / 10 x 5 mm	7	10	5
10Z007001000080	7 / 10 x 8 mm	7	10	8
10Z007001000100	7 / 10 x 10 mm	7	10	10
70Z008001000060	8 / 10 x 6 mm	8	10	6
70Z008001000100	8 / 10 x 10 mm	8	10	10
70Z008001000150	8 / 10 x 15 mm	8	10	15
70Z008001100060	8 / 11 x 6 mm	8	11	6
10Z008001100080	8 / 11 x 8 mm	8	11	8
10Z008001100120	8 / 11 x 12 mm	8	11	12
10Z008001100160	8 / 11 x 16 mm	8	11	16
10Z008001100200	8 / 11 x 20 mm	8	11	20
70Z008001200060	8 / 12 x 6 mm	8	12	6
10Z008001200080	8 / 12 x 8 mm	8	12	8
70Z008001200100	8 / 12 x 10 mm	8	12	10
10Z008001200120	8 / 12 x 12 mm	8	12	12
70Z008001200150	8 / 12 x 15 mm	8	12	15
10Z008001200160	8 / 12 x 16 mm	8	12	16
10Z008001200200	8 / 12 x 20 mm	8	12	20
10Z008001400080	8 / 14 x 8 mm	8	14	8
70Z008001400100	8 / 14 x 10 mm	8	14	10
10Z008001400120	8 / 14 x 12 mm	8	14	12
70Z008001400150	8 / 14 x 15 mm	8	14	15
10Z008001400160	8 / 14 x 16 mm	8	14	16
10Z008001400200	8 / 14 x 20 mm	8	14	20
10Z009001200060	9 / 12 x 6 mm	9	12	6
10Z009001200100	9 / 12 x 10 mm	9	12	10
10Z009001200140	9 / 12 x 14 mm	9	12	14
70Z009001400100	9 / 14 x 10 mm	9	14	10
70Z009001400120	9 / 14 x 12 mm	9	14	12
70Z009001400150	9 / 14 x 15 mm	9	14	15
70Z009001400200	9 / 14 x 20 mm	9	14	20
10Z010001300100	10 / 13 x 10 mm	10	13	10
70Z010001300120	10 / 13 x 12 mm	10	13	12
70Z010001300150	10 / 13 x 15 mm	10	13	15
10Z010001300160	10 / 13 x 16 mm	10	13	16
10Z010001300200	10 / 13 x 20 mm	10	13	20
10Z010001300250	10 / 13 x 25 mm	10	13	25
70Z010001400080	10 / 14 x 8 mm	10	14	8
10Z010001400100	10 / 14 x 10 mm	10	14	10

Artikel-Nr.	Artikel-Bezeichnung	Ø Innen	Ø Außen	Länge
		Di [mm]	Da [mm]	L [mm]
10Z010001400160	10 / 14 x 16 mm	10	14	16
10Z010001400200	10 / 14 x 20 mm	10	14	20
10Z010001400250	10 / 14 x 25 mm	10	14	25
10Z010001500100	10 / 15 x 10 mm	10	15	10
70Z010001500120	10 / 15 x 12 mm	10	15	12
70Z010001500150	10 / 15 x 15 mm	10	15	15
10Z010001500160	10 / 15 x 16 mm	10	15	16
10Z010001500200	10 / 15 x 20 mm	10	15	20
10Z010001500250	10 / 15 x 25 mm	10	15	25
70Z010001600080	10 / 16 x 8 mm	10	16	8
10Z010001600100	10 / 16 x 10 mm	10	16	10
70Z010001600120	10 / 16 x 12 mm	10	16	12
70Z010001600150	10 / 16 x 15 mm	10	16	15
10Z010001600160	10 / 16 x 16 mm	10	16	16
10Z010001600200	10 / 16 x 20 mm	10	16	20
10Z010001600250	10 / 16 x 25 mm	10	16	25
70Z010001800100	10 / 18 x 10 mm	10	18	10
70Z010001800120	10 / 18 x 12 mm	10	18	12
70Z010001800150	10 / 18 x 15 mm	10	18	15
70Z010001800200	10 / 18 x 20 mm	10	18	20
70Z010001800250	10 / 18 x 25 mm	10	18	25
70Z012001400100	12 / 14 x 10 mm	12	14	10
70Z012001400120	12 / 14 x 12 mm	12	14	12
70Z012001400150	12 / 14 x 15 mm	12	14	15
70Z012001400200	12 / 14 x 20 mm	12	14	20
70Z012001500100	12 / 15 x 10 mm	12	15	10
10Z012001500120	12 / 15 x 12 mm	12	15	12
70Z012001500150	12 / 15 x 15 mm	12	15	15
10Z012001500160	12 / 15 x 16 mm	12	15	16
10Z012001500200	12 / 15 x 20 mm	12	15	20
10Z012001500250	12 / 15 x 25 mm	12	15	25
70Z012001600080	12 / 16 x 8 mm	12	16	8
70Z012001600100	12 / 16 x 10 mm	12	16	10
10Z012001600120	12 / 16 x 12 mm	12	16	12
70Z012001600150	12 / 16 x 15 mm	12	16	15
10Z012001600160	12 / 16 x 16 mm	12	16	16
10Z012001600200	12 / 16 x 20 mm	12	16	20
10Z012001600250	12 / 16 x 25 mm	12	16	25
10Z012001700120	12 / 17 x 12 mm	12	17	12
70Z012001700150	12 / 17 x 15 mm	12	17	15
10Z012001700160	12 / 17 x 16 mm	12	17	16
10Z012001700200	12 / 17 x 20 mm	12	17	20
10Z012001700250	12 / 17 x 25 mm	12	17	25
70Z012001800080	12 / 18 x 8 mm	12	18	8
10Z012001800120	12 / 18 x 12 mm	12	18	12
70Z012001800150	12 / 18 x 15 mm	12	18	15
10Z012001800160	12 / 18 x 16 mm	12	18	16
10Z012001800200	12 / 18 x 20 mm	12	18	20
10Z012001800250	12 / 18 x 25 mm	12	18	25
70Z012001800300	12 / 18 x 30 mm	12	18	30
70Z012002000120	12 / 20 x 12 mm	12	20	12

Artikel-Nr.	Artikel-Bezeichnung	Ø Innen	Ø Außen	Länge
		Di [mm]	Da [mm]	L [mm]
70Z012002000150	12 / 20 x 15 mm	12	20	15
70Z012002000200	12 / 20 x 20 mm	12	20	20
70Z012002000250	12 / 20 x 25 mm	12	20	25
70Z012002000300	12 / 20 x 30 mm	12	20	30
70Z014001800100	14 / 18 x 10 mm	14	18	10
10Z014001800140	14 / 18 x 14 mm	14	18	14
70Z014001800150	14 / 18 x 15 mm	14	18	15
10Z014001800180	14 / 18 x 18 mm	14	18	18
70Z014001800200	14 / 18 x 20 mm	14	18	20
10Z014001800220	14 / 18 x 22 mm	14	18	22
70Z014001800250	14 / 18 x 25 mm	14	18	25
10Z014001800280	14 / 18 x 28 mm	14	18	28
70Z014002000120	14 / 20 x 12 mm	14	20	12
10Z014002000140	14 / 20 x 14 mm	14	20	14
70Z014002000150	14 / 20 x 15 mm	14	20	15
10Z014002000180	14 / 20 x 18 mm	14	20	18
10Z014002000220	14 / 20 x 22 mm	14	20	22
70Z014002000250	14 / 20 x 25 mm	14	20	25
10Z014002000280	14 / 20 x 28 mm	14	20	28
70Z014002000300	14 / 20 x 30 mm	14	20	30
70Z014002200150	14 / 22 x 15 mm	14	22	15
70Z014002200200	14 / 22 x 20 mm	14	22	20
70Z014002200250	14 / 22 x 25 mm	14	22	25
70Z014002200300	14 / 22 x 30 mm	14	22	30
70Z015001800150	15 / 18 x 15 mm	15	18	15
70Z015001800200	15 / 18 x 20 mm	15	18	20
70Z015001800250	15 / 18 x 25 mm	15	18	25
70Z015001800300	15 / 18 x 30 mm	15	18	30
70Z015001900100	15 / 19 x 10 mm	15	19	10
70Z015001900150	15 / 19 x 15 mm	15	19	15
10Z015001900160	15 / 19 x 16 mm	15	19	16
10Z015001900200	15 / 19 x 20 mm	15	19	20
10Z015001900250	15 / 19 x 25 mm	15	19	25
10Z015001900320	15 / 19 x 32 mm	15	19	32
70Z015002000100	15 / 20 x 10 mm	15	20	10
70Z015002000120	15 / 20 x 12 mm	15	20	12
70Z015002000150	15 / 20 x 15 mm	15	20	15
70Z015002000200	15 / 20 x 20 mm	15	20	20
70Z015002000250	15 / 20 x 25 mm	15	20	25
70Z015002000300	15 / 20 x 30 mm	15	20	30
70Z015002100100	15 / 21 x 10 mm	15	21	10
70Z015002100150	15 / 21 x 15 mm	15	21	15
10Z015002100160	15 / 21 x 16 mm	15	21	16
10Z015002100200	15 / 21 x 20 mm	15	21	20
10Z015002100250	15 / 21 x 25 mm	15	21	25
10Z015002100320	15 / 21 x 32 mm	15	21	32
70Z015002200150	15 / 22 x 15 mm	15	22	15
70Z015002200160	15 / 22 x 16 mm	15	22	16
70Z015002200200	15 / 22 x 20 mm	15	22	20
70Z015002200250	15 / 22 x 25 mm	15	22	25
70Z015002200300	15 / 22 x 30 mm	15	22	30

Artikel-Nr.	Artikel-Bezeichnung	Ø Innen	Ø Außen	Länge
		Di [mm]	Da [mm]	L [mm]
70Z016002000120	16 / 20 x 12 mm	16	20	12
70Z016002000150	16 / 20 x 15 mm	16	20	15
10Z016002000160	16 / 20 x 16 mm	16	20	16
10Z016002000200	16 / 20 x 20 mm	16	20	20
10Z016002000250	16 / 20 x 25 mm	16	20	25
70Z016002000300	16 / 20 x 30 mm	16	20	30
10Z016002000320	16 / 20 x 32 mm	16	20	32
70Z016002200120	16 / 22 x 12 mm	16	22	12
70Z016002200150	16 / 22 x 15 mm	16	22	15
10Z016002200160	16 / 22 x 16 mm	16	22	16
10Z016002200200	16 / 22 x 20 mm	16	22	20
10Z016002200250	16 / 22 x 25 mm	16	22	25
70Z016002200300	16 / 22 x 30 mm	16	22	30
10Z016002200320	16 / 22 x 32 mm	16	22	32
70Z016002200350	16 / 22 x 35 mm	16	22	35
70Z017002200150	17 / 22 x 15 mm	17	22	15
70Z017002200200	17 / 22 x 20 mm	17	22	20
70Z017002200250	17 / 22 x 25 mm	17	22	25
70Z017002200300	17 / 22 x 30 mm	17	22	30
70Z017002200350	17 / 22 x 35 mm	17	22	35
70Z018002200120	18 / 22 x 12 mm	18	22	12
70Z018002200150	18 / 22 x 15 mm	18	22	15
10Z018002200180	18 / 22 x 18 mm	18	22	18
70Z018002200200	18 / 22 x 20 mm	18	22	20
10Z018002200220	18 / 22 x 22 mm	18	22	22
70Z018002200250	18 / 22 x 25 mm	18	22	25
10Z018002200280	18 / 22 x 28 mm	18	22	28
70Z018002200300	18 / 22 x 30 mm	18	22	30
10Z018002200360	18 / 22 x 36 mm	18	22	36
70Z018002400120	18 / 24 x 12 mm	18	24	12
10Z018002400180	18 / 24 x 18 mm	18	24	18
10Z018002400220	18 / 24 x 22 mm	18	24	22
10Z018002400280	18 / 24 x 28 mm	18	24	28
70Z018002400300	18 / 24 x 30 mm	18	24	30
10Z018002400360	18 / 24 x 36 mm	18	24	36
70Z018002500160	18 / 25 x 16 mm	18	25	16
10Z018002500180	18 / 25 x 18 mm	18	25	18
70Z018002500200	18 / 25 x 20 mm	18	25	20
10Z018002500220	18 / 25 x 22 mm	18	25	22
70Z018002500250	18 / 25 x 25 mm	18	25	25
10Z018002500280	18 / 25 x 28 mm	18	25	28
70Z018002500300	18 / 25 x 30 mm	18	25	30
70Z018002500350	18 / 25 x 35 mm	18	25	35
10Z018002500360	18 / 25 x 36 mm	18	25	36
10Z020002400160	20 / 24 x 16 mm	20	24	16
10Z020002400200	20 / 24 x 20 mm	20	24	20
10Z020002400250	20 / 24 x 25 mm	20	24	25
10Z020002400320	20 / 24 x 32 mm	20	24	32
70Z020002500150	20 / 25 x 15 mm	20	25	15
10Z020002500160	20 / 25 x 16 mm	20	25	16
10Z020002500200	20 / 25 x 20 mm	20	25	20

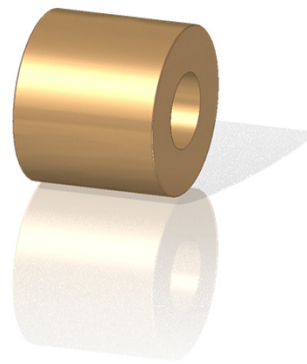
Artikel-Nr.	Artikel-Bezeichnung	Ø Innen	Ø Außen	Länge
		Di [mm]	Da [mm]	L [mm]
10Z020002500250	20 / 25 x 25 mm	20	25	25
70Z020002500300	20 / 25 x 30 mm	20	25	30
10Z020002500320	20 / 25 x 32 mm	20	25	32
70Z020002500350	20 / 25 x 35 mm	20	25	35
70Z020002600150	20 / 26 x 15 mm	20	26	15
10Z020002600160	20 / 26 x 16 mm	20	26	16
10Z020002600200	20 / 26 x 20 mm	20	26	20
10Z020002600250	20 / 26 x 25 mm	20	26	25
70Z020002600300	20 / 26 x 30 mm	20	26	30
10Z020002600320	20 / 26 x 32 mm	20	26	32
70Z020002600350	20 / 26 x 35 mm	20	26	35
70Z020002600400	20 / 26 x 40 mm	20	26	40
10Z020002700160	20 / 27 x 16 mm	20	27	16
10Z020002700200	20 / 27 x 20 mm	20	27	20
10Z020002700250	20 / 27 x 25 mm	20	27	25
10Z020002700320	20 / 27 x 32 mm	20	27	32
10Z020002800160	20 / 28 x 16 mm	20	28	16
10Z020002800200	20 / 28 x 20 mm	20	28	20
10Z020002800250	20 / 28 x 25 mm	20	28	25
70Z020002800300	20 / 28 x 30 mm	20	28	30
10Z020002800320	20 / 28 x 32 mm	20	28	32
70Z020002800350	20 / 28 x 35 mm	20	28	35
70Z020002800400	20 / 28 x 40 mm	20	28	40
70Z020003000200	20 / 30 x 20 mm	20	30	20
70Z020003000250	20 / 30 x 25 mm	20	30	25
70Z020003000300	20 / 30 x 30 mm	20	30	30
70Z020003000350	20 / 30 x 35 mm	20	30	35
70Z020003000400	20 / 30 x 40 mm	20	30	40
70Z022002700150	22 / 27 x 15 mm	22	27	15
10Z022002700180	22 / 27 x 18 mm	22	27	18
70Z022002700200	22 / 27 x 20 mm	22	27	20
10Z022002700220	22 / 27 x 22 mm	22	27	22
70Z022002700250	22 / 27 x 25 mm	22	27	25
10Z022002700280	22 / 27 x 28 mm	22	27	28
70Z022002700300	22 / 27 x 30 mm	22	27	30
70Z022002700350	22 / 27 x 35 mm	22	27	35
10Z022002700360	22 / 27 x 36 mm	22	27	36
70Z022002700400	22 / 27 x 40 mm	22	27	40
10Z022002800180	22 / 28 x 18 mm	22	28	18
70Z022002800200	22 / 28 x 20 mm	22	28	20
10Z022002800220	22 / 28 x 22 mm	22	28	22
70Z022002800250	22 / 28 x 25 mm	22	28	25
10Z022002800280	22 / 28 x 28 mm	22	28	28
70Z022002800300	22 / 28 x 30 mm	22	28	30
70Z022002800350	22 / 28 x 35 mm	22	28	35
10Z022002800360	22 / 28 x 36 mm	22	28	36
70Z022002800400	22 / 28 x 40 mm	22	28	40
10Z022002900180	22 / 29 x 18 mm	22	29	18
10Z022002900220	22 / 29 x 22 mm	22	29	22
10Z022002900280	22 / 29 x 28 mm	22	29	28
10Z022002900360	22 / 29 x 36 mm	22	29	36

Artikel-Nr.	Artikel-Bezeichnung	Ø Innen	Ø Außen	Länge
		Di [mm]	Da [mm]	L [mm]
10Z025003000200	25 / 30 x 20 mm	25	30	20
10Z025003000250	25 / 30 x 25 mm	25	30	25
70Z025003000300	25 / 30 x 30 mm	25	30	30
10Z025003000320	25 / 30 x 32 mm	25	30	32
70Z025003000350	25 / 30 x 35 mm	25	30	35
10Z025003000400	25 / 30 x 40 mm	25	30	40
10Z025003200200	25 / 32 x 20 mm	25	32	20
10Z025003200250	25 / 32 x 25 mm	25	32	25
70Z025003200300	25 / 32 x 30 mm	25	32	30
10Z025003200320	25 / 32 x 32 mm	25	32	32
70Z025003200350	25 / 32 x 35 mm	25	32	35
10Z025003200400	25 / 32 x 40 mm	25	32	40
70Z025003200450	25 / 32 x 45 mm	25	32	45
70Z025003500250	25 / 35 x 25 mm	25	35	25
70Z025003500300	25 / 35 x 30 mm	25	35	30
70Z025003500350	25 / 35 x 35 mm	25	35	35
70Z025003500400	25 / 35 x 40 mm	25	35	40
70Z025003500450	25 / 35 x 45 mm	25	35	45
70Z025003500500	25 / 35 x 50 mm	25	35	50
70Z028003200200	28 / 32 x 20 mm	28	32	20
10Z028003200220	28 / 32 x 22 mm	28	32	22
70Z028003200250	28 / 32 x 25 mm	28	32	25
10Z028003200280	28 / 32 x 28 mm	28	32	28
70Z028003200320	28 / 32 x 32 mm	28	32	32
10Z028003200360	28 / 32 x 36 mm	28	32	36
70Z028003200400	28 / 32 x 40 mm	28	32	40
10Z028003200450	28 / 32 x 45 mm	28	32	45
70Z028003300200	28 / 33 x 20 mm	28	33	20
10Z028003300220	28 / 33 x 22 mm	28	33	22
70Z028003300250	28 / 33 x 25 mm	28	33	25
10Z028003300280	28 / 33 x 28 mm	28	33	28
70Z028003300320	28 / 33 x 32 mm	28	33	32
10Z028003300360	28 / 33 x 36 mm	28	33	36
70Z028003300400	28 / 33 x 40 mm	28	33	40
10Z028003300450	28 / 33 x 45 mm	28	33	45
70Z028003500250	28 / 35 x 25 mm	28	35	25
70Z028003500300	28 / 35 x 30 mm	28	35	30
70Z028003500350	28 / 35 x 35 mm	28	35	35
70Z028003500400	28 / 35 x 40 mm	28	35	40
70Z028003500450	28 / 35 x 45 mm	28	35	45
70Z028003500500	28 / 35 x 50 mm	28	35	50
10Z028003600220	28 / 36 x 22 mm	28	36	22
10Z028003600280	28 / 36 x 28 mm	28	36	28
10Z028003600360	28 / 36 x 36 mm	28	36	36
10Z028003600450	28 / 36 x 45 mm	28	36	45
70Z030003500200	30 / 35 x 20 mm	30	35	20
70Z030003500250	30 / 35 x 25 mm	30	35	25
70Z030003500300	30 / 35 x 30 mm	30	35	30
70Z030003500350	30 / 35 x 35 mm	30	35	35
70Z030003500400	30 / 35 x 40 mm	30	35	40
70Z030003500450	30 / 35 x 45 mm	30	35	45

Artikel-Nr.	Artikel-Bezeichnung	Ø Innen	Ø Außen	Länge
		Di [mm]	Da [mm]	L [mm]
70Z030003500500	30 / 35 x 50 mm	30	35	50
70Z030003800200	30 / 38 x 20 mm	30	38	20
10Z030003800240	30 / 38 x 24 mm	30	38	24
70Z030003800250	30 / 38 x 25 mm	30	38	25
10Z030003800300	30 / 38 x 30 mm	30	38	30
70Z030003800350	30 / 38 x 35 mm	30	38	35
10Z030003800380	30 / 38 x 38 mm	30	38	38
70Z030003800400	30 / 38 x 40 mm	30	38	40
70Z030003800450	30 / 38 x 45 mm	30	38	45
70Z030003800500	30 / 38 x 50 mm	30	38	50
70Z030004000200	30 / 40 x 20 mm	30	40	20
70Z030004000250	30 / 40 x 25 mm	30	40	25
70Z030004000300	30 / 40 x 30 mm	30	40	30
70Z030004000350	30 / 40 x 35 mm	30	40	35
70Z030004000400	30 / 40 x 40 mm	30	40	40
70Z030004000450	30 / 40 x 45 mm	30	40	45
70Z030004000500	30 / 40 x 50 mm	30	40	50
10Z032003800200	32 / 38 x 20 mm	32	38	20
10Z032003800250	32 / 38 x 25 mm	32	38	25
10Z032003800320	32 / 38 x 32 mm	32	38	32
10Z032003800400	32 / 38 x 40 mm	32	38	40
10Z032003800500	32 / 38 x 50 mm	32	38	50
10Z032004000200	32 / 40 x 20 mm	32	40	20
10Z032004000250	32 / 40 x 25 mm	32	40	25
70Z032004000300	32 / 40 x 30 mm	32	40	30
10Z032004000320	32 / 40 x 32 mm	32	40	32
70Z032004000350	32 / 40 x 35 mm	32	40	35
10Z032004000400	32 / 40 x 40 mm	32	40	40
70Z032004000450	32 / 40 x 45 mm	32	40	45
10Z032004000500	32 / 40 x 50 mm	32	40	50
70Z035004000200	35 / 40 x 20 mm	35	40	20
70Z035004000250	35 / 40 x 25 mm	35	40	25
70Z035004000300	35 / 40 x 30 mm	35	40	30
70Z035004000350	35 / 40 x 35 mm	35	40	35
70Z035004000400	35 / 40 x 40 mm	35	40	40
70Z035004000450	35 / 40 x 45 mm	35	40	45
70Z035004000500	35 / 40 x 50 mm	35	40	50
70Z035004100250	35 / 41 x 25 mm	35	41	25
70Z035004100350	35 / 41 x 35 mm	35	41	35
70Z035004100400	35 / 41 x 40 mm	35	41	40
10Z035004400220	35 / 44 x 22 mm	35	44	22
10Z035004400280	35 / 44 x 28 mm	35	44	28
10Z035004400350	35 / 44 x 35 mm	35	44	35
10Z035004500250	35 / 45 x 25 mm	35	45	25
70Z035004500300	35 / 45 x 30 mm	35	45	30
10Z035004500350	35 / 45 x 35 mm	35	45	35
10Z035004500400	35 / 45 x 40 mm	35	45	40
70Z035004500450	35 / 45 x 45 mm	35	45	45
10Z035004500500	35 / 45 x 50 mm	35	45	50
70Z035004500600	35 / 45 x 60 mm	35	45	60
10Z036004200220	36 / 42 x 22 mm	36	42	22

Artikel-Nr.	Artikel-Bezeichnung	Ø Innen	Ø Außen	Länge
		Di [mm]	Da [mm]	L [mm]
10Z036004200280	36 / 42 x 28 mm	36	42	28
10Z036004200360	36 / 42 x 36 mm	36	42	36
10Z036004200450	36 / 42 x 45 mm	36	42	45
10Z036004500220	36 / 45 x 22 mm	36	45	22
10Z036004500280	36 / 45 x 28 mm	36	45	28
10Z036004500360	36 / 45 x 36 mm	36	45	36
10Z036004500450	36 / 45 x 45 mm	36	45	45
10Z038004400250	38 / 44 x 25 mm	38	44	25
10Z038004400350	38 / 44 x 35 mm	38	44	35
10Z038004400450	38 / 44 x 45 mm	38	44	45
70Z040004500350	40 / 45 x 35 mm	40	45	35
70Z040004500400	40 / 45 x 40 mm	40	45	40
70Z040004500450	40 / 45 x 45 mm	40	45	45
70Z040004500500	40 / 45 x 50 mm	40	45	50
10Z040004600250	40 / 46 x 25 mm	40	46	25
70Z040004600300	40 / 46 x 30 mm	40	46	30
10Z040004600320	40 / 46 x 32 mm	40	46	32
10Z040004600400	40 / 46 x 40 mm	40	46	40
10Z040004600500	40 / 46 x 50 mm	40	46	50
10Z040005000250	40 / 50 x 25 mm	40	50	25
10Z040005000320	40 / 50 x 32 mm	40	50	32
10Z040005000400	40 / 50 x 40 mm	40	50	40
70Z040005000450	40 / 50 x 45 mm	40	50	45
10Z040005000500	40 / 50 x 50 mm	40	50	50
70Z040005000600	40 / 50 x 60 mm	40	50	60
10Z045005100280	45 / 51 x 28 mm	45	51	28
10Z045005100360	45 / 51 x 36 mm	45	51	36
10Z045005100450	45 / 51 x 45 mm	45	51	45
10Z045005100560	45 / 51 x 56 mm	45	51	56
70Z045005500300	45 / 55 x 30 mm	45	55	30
10Z045005500350	45 / 55 x 35 mm	45	55	35
70Z045005500400	45 / 55 x 40 mm	45	55	40
10Z045005500450	45 / 55 x 45 mm	45	55	45
70Z045005500500	45 / 55 x 50 mm	45	55	50
10Z045005500550	45 / 55 x 55 mm	45	55	55
70Z045005500600	45 / 55 x 60 mm	45	55	60
10Z045005500650	45 / 55 x 65 mm	45	55	65
10Z045005600280	45 / 56 x 28 mm	45	56	28
10Z045005600360	45 / 56 x 36 mm	45	56	36
10Z045005600450	45 / 56 x 45 mm	45	56	45
10Z045005600560	45 / 56 x 56 mm	45	56	56
70Z045006000400	45 / 60 x 40 mm	45	60	40
70Z045006000450	45 / 60 x 45 mm	45	60	45
70Z045006000500	45 / 60 x 50 mm	45	60	50
70Z045006000600	45 / 60 x 60 mm	45	60	60
10Z050005600320	50 / 56 x 32 mm	50	56	32
10Z050005600400	50 / 56 x 40 mm	50	56	40
10Z050005600500	50 / 56 x 50 mm	50	56	50
10Z050005600630	50 / 56 x 63 mm	50	56	63
10Z050006000320	50 / 60 x 32 mm	50	60	32
10Z050006000400	50 / 60 x 40 mm	50	60	40

Artikel-Nr.	Artikel-Bezeichnung	Ø Innen	Ø Außen	Länge
		Di [mm]	Da [mm]	L [mm]
70Z050006000450	50 / 60 x 45 mm	50	60	45
10Z050006000500	50 / 60 x 50 mm	50	60	50
70Z050006000600	50 / 60 x 60 mm	50	60	60
10Z050006000630	50 / 60 x 63 mm	50	60	63
10Z055006500400	55 / 65 x 40 mm	55	65	40
10Z055006500550	55 / 65 x 55 mm	55	65	55
10Z055006500700	55 / 65 x 70 mm	55	65	70
10Z060007000500	60 / 70 x 50 mm	60	70	50
10Z060007000600	60 / 70 x 60 mm	60	70	60
10Z060007000900	60 / 70 x 90 mm	60	70	90
10Z060007001200	60 / 70 x 120 mm	60	70	120
10Z060007200500	60 / 72 x 50 mm	60	72	50
10Z060007200600	60 / 72 x 60 mm	60	72	60
10Z060007200700	60 / 72 x 70 mm	60	72	70
10Z060008000900	60 / 80 x 90 mm	60	80	90
10Z060008001200	60 / 80 x 120 mm	60	80	120
10Z063007000400	63 / 70 x 40 mm	63	70	40
10Z063007000500	63 / 70 x 50 mm	63	70	50
10Z070008000900	70 / 80 x 90 mm	70	80	90
10Z070008001200	70 / 80 x 120 mm	70	80	120
70Z080010000800	80 / 100 x 80 mm	80	100	80
10Z080010001200	80 / 100 x 120 mm	80	100	120
70Z100012000800	100 / 120 x 80 mm	100	120	80
10Z100012001200	100 / 120 x 120 mm	100	120	120
10Z110012501200	110 / 125 x 120 mm	110	125	120
10Z125015001200	125 / 150 x 120 mm	125	150	120



Artikel-Nr.	Artikel-Bezeichnung	Ø Innen	Ø Außen	Länge
		Di [mm]	Da [mm]	L [mm]
14R038007001200	R 38 / 70 x 120 mm	38	70	120
14R045010501200	R 45 / 105 x 120 mm	45	105	120
14R080014501200	R 80 / 145 x 120 mm	80	145	120
14R080017501200	R 80 / 175 x 120 mm	80	175	120
14R085010501200	R 85 / 105 x 120 mm	85	105	120
14R000001500300	R 15 x 30 mm		15	30
14R000002000400	R 20 x 40 mm		20	40
14R000003000450	R 30 x 45 mm		30	45
14R000003000500	R 30 x 50 mm		30	50
14R000004500900	R 45 x 90 mm		45	90
14R000005401100	R 54 x 110 mm		54	110
14R000007001200	R 70 x 120 mm		70	120
14R000010501200	R 105 x 120 mm		105	120
14R000014501200	R 145 x 120 mm		145	120